Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-17. (Cancelled)

- 18. **(New)** Fixed pixel video projection installation comprising a projection screen and a sound source disposed behind said screen, said screen including a sheet having a projection face and provided with at least three passages configured to allow sound waves emitted by the sound source to pass through said sheet, wherein the disposition of the passages of said plurality is such that the most dense alignments thereof that can be detected have a non-zero inclination relative to the vertical and horizontal edges of the screen so as to minimize the risk of coincidence between the vertical and horizontal alignments of the projected image pixel structures and the projection screen passage structure.
- (New) Video projection installation according to claim 18, further comprising a projector with fixed pixels that is arranged in front of this screen.
- 20. (New) Video projection installation according to claim 18, wherein the screen has a base of between 1.80 m and 3 m.
- (New) Video projection installation according to claim 18, wherein the plurality of passages has substantial geometry or orientation variations.

Appln. No.10/570,135 Amdt. dated April 28, 2010

Reply to Office action of December 28, 2009

- (New) Video projection installation according to claim 18, wherein said sheet is perforated.
- (New) Video projection installation according to claim 22, wherein the perforated sheet comprises perforation holes having a diameter of 0.5 mm.
- (New) Video projection installation according to claim 18, wherein said sheet is woven.
- 25. (New) Video projection installation according to claim 24, wherein the woven sheet comprises weft threads and warp threads each have a diameter of between 0.02 mm and 0.2 mm.
- (New) Video projection installation according to claim 24, wherein the woven sheet comprises warp threads and weft threads that are interleaved in pairs.
- 27. (New) Video projection installation according to claim 24, wherein said sheet is a weave of a different number of warp threads and of weft threads, thus forming inclined alignments of passages.
- 28. (New) Video projection installation according to claim 24, wherein the woven sheet comprises warp threads, weft threads and ribs on the projection face inclined relative to the general directions of the warp and weft threads.
- 29. (New) Video projection installation according to claim 24, wherein the woven sheet comprises weft threads and warp threads that form a non-zero angle with respect to the edges of the screen.
- 30. (New) Video projection installation according to claim 29, wherein the angle is between 5° and 25°.

Appln. No.10/570,135 Amdt. dated April 28, 2010 Reply to Office action of December 28, 2009

- 31. (New) Video projection installation according to claim 24, wherein the woven sheet comprises threads having a diameter between 0.1 mm and 1.7 mm.
- 32. (New) Video projection installation according to claim 24, wherein the woven sheet comprises threads and spacing between the threads does not exceed 0.3 mm.
- 33. (New) Video projection installation according to claim 24, wherein weaving utilizes threads coated with polyvinyl chloride.
- (New) Video projection installation according to claim 18, wherein said sheet is of knitted thread.
- 35. (New) Video projection installation according to claim 18, wherein the thread is a bouclé thread.
- 36. (New) Video projection installation according to claim 35, wherein the thread diameter is between 0.02 mm and 0.1 mm.
- (New) Video projection installation according to claim 35, wherein the thread is a polyester thread.
- 38. **(New)** Video projection installation according to claim 18, wherein no weft threads are apparent.
- 39. (New) Video projection installation according to claim 18, wherein said surface is a crepe or pique woven material surface.
- 40. (New) Video projection installation according to claim 39, wherein said woven has a density of between 150 and 220 q/m².

Appln. No.10/570,135 Amdt. dated April 28, 2010 Reply to Office action of December 28, 2009

- 41. (New) Video projection installation according to claim 18, wherein the sheet is a woven sheet of the satin type.
- 42. (New) Video projection installation according to claim 18, wherein the sheet is a woven sheet of the tweed type.
- 43. (New) Video projection installation according to claim 18, further comprising a second sheet that is permeable to sound waves, substantially superposed on the first sheet and placed behind said first sheet relative to light projected from the projector.
- 44. **(New)** Fixed pixel video projection installation comprising a projection screen and a sound source disposed behind said screen, said screen consisting of a perforated sheet having a projection face and provided with at least three passages configured to allow sound waves emitted by the sound source to pass through said sheet, wherein the disposition of the passages of said plurality is such that the most dense alignments thereof that can be detected have a non-zero inclination relative to the vertical and horizontal edges of the screen so as to minimize the risk of coincidence between the vertical and horizontal alignments of the projected image pixel structures and the projection screen passage structure.
- 45. (New) Fixed pixel video projection installation comprising a projection screen and a sound source disposed behind said screen, said screen consisting of a woven sheet having a projection face and provided with at least three passages configured to allow sound waves emitted by the sound source to pass through said sheet, wherein the disposition of the passages of said plurality is such that the most

Appln. No.10/570,135 Amdt. dated April 28, 2010

Reply to Office action of December 28, 2009

dense alignments thereof that can be detected have a non-zero inclination relative to the vertical and horizontal edges of the screen so as to minimize the risk of coincidence between the vertical and horizontal alignments of the projected image pixel structures and the projection screen passage structure.

- 46. **(New)** Fixed pixel video projection installation comprising a projection screen and a sound source disposed behind said screen, said screen including a sheet having a projection face and provided with at least three passages configured to allow sound waves emitted by the sound source to pass through said sheet, wherein the disposition of the passages of said plurality is such that the most dense alignments thereof that can be detected have a non-zero inclination relative to the vertical and horizontal edges of the screen so as to minimize the risk of coincidence between the vertical and horizontal alignments of the projected image pixel structures and the projection screen passage structure, and further comprising a second sheet that is permeable to sound waves, substantially superposed on the first sheet and placed behind said first sheet relative to light projected from the projector
- 47. (New) The fixed video projection installation according to claim 45, wherein the woven sheet comprises threads having a diameter between 0.1 mm and 2 mm.
- 48. (New) The fixed video projection installation according to claim 45, wherein the woven sheet comprises warp threads and weft threads of substantially equal diameters.